

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 ITERNATIONAL APPLICATION NO. PERIORITY DATE CLAIMED O9/04/2003 ITE OF INVESTION BEROPLYMER AITOMATIC (DERITPYNIG METHOD) PERIORITY DATE CLAIMED O9/05/2002 ITE OF INVESTION BEROPLYMER AITOMATIC (DERITPYNIG METHOD) PERIORITY (SPE) DO/EO/US This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a PIRST submission of thems concerning a filing under 35 U.S.C. 371. This is a PECNOT or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is a PECNOT or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is a sepress request to begin national examination procedures (35 U.S.C. 371. This is a sepress request to begin national examination procedures (35 U.S.C. 371. This is a stached hereto (required only if not communicated by the International Bureau). In a stached hereto. The US has been communicated by the International Application as filed (35 U.S.C. 371. This is a stached hereto. This is a thing the province of the International Application as filed (35 U.S.C. 371. This is a thing the province of the International Application as filed (35 U.S.C. 371. This is a thing the province of the International Application as filed (35 U.S.C. 371. This is a thing the province of the International Application as filed (35 U.S.C. 371. This is a thing the province of the International Application under PCT Article 19 (35 U.S.C. 371. This is a thing the province of the International Appl					ATTORNEY'S DOCKET NUMBER						
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PPILCANT(S) FOR DO/EO/US Tothu NATS/MBC & Hiroshi MAKYAYMA pplicant her ewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a FIRST submission of bits united States Designated/Elected Office (DO/EO/US) the following items and other information: This is an express request to begin national examination procedures (35 U.S.C. 371(1)). The submission must include items (5), (6), (9) and (21) indicate below. A copy of the International Application as filled (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application are FPCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have been communicated by the International Bureau. have been communicated by the International Bureau. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor of the published international Prefining Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). An Application Data Sheet under 37 CFR	TITLE	OF INVEN	TION								
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	5. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/526,464			INTERNATIONAL APPLICATION NO. ATTORNEYS OF PCT/JPO3/11298 081356					
21. NThe follow	ing fees are s	ubmitted:							
	The following fees are submitted: a) Basic national fee \$300.00								
						200.00	\$		
c) Search					\$500.00		\$		
Т	TOTAL OF ABOVE CALCULATIONS = \$1000.00				1000.00	\$			
computer									
Total Sheets	Total Sheets Extra sheets N		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
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Independent Clair	ms	2	- 3 =	0	x\$	200.00	\$	0.00	
MULTIPLE DEPE	DENT CLAIM(S) (if applicable	:)		+\$	360.00	\$	360.00	
				TOTAL	OF ABOVE (ALCULATIONS =	\$	360.00	
☐ Applic	ant claims sma	all entity status.	See 37 CF	R 1.27. The fees indicated above a	re reduced	oy ½. +	\$	0.00	
747	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. + SUBTOTAL =						\$	360.00	
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Processing fee of 130.00 for furnishing the English translation later than 30 months \$ 0.00 from the earliest claimed priority date (37 CFR 1.492(f)).									
from the earliest	claimed phom	ty date (37 CFK	1.492(1)).						
					IOIAL	NATIONAL FEE =	\$	360.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$	40.00	
accompanied by	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property								
					TOTAL FE	ES ENCLOSED =	\$	400.00	
							Amount	to be refunded:	
								charged:	
a. 🛛 C	ecks in the	amount of \$36	60.00 & \$	40.00 to cover the above fees	are enclos	ed.			
b. Please charge my Deposit Account No. 19-0741 in the amount of \$360.00 & \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 19-0741. A duplicate copy of this sheet is enclosed.									
c. ⊠ Tì	ne Commissio	oner is hereby	y authoriz	ed to charge any additional fee	s which m		or credit a	any overpayment to Depo	osit Account
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Tohru NATSUME et al.

SERIAL NO: New U.S. PCT Application based on PCT/JP03/11298

FILED:

March 3, 2005

FOR:

BIOPOLYMER AUTOMATIC IDENTIFYING METHOD

CERTIFICATION OF TRANSLATION

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS

WASHINGTON, D.C. 20231

SIR:

Tomohiro MAGOME, a translator hereby states:

- (1) that I am fluent in both the Japanese and English languages;
- (2) that I translated the attached document identified as corresponding to U.S.

Application No.

(New U.S. PCT Application based on PCT/JP03/11298)

filed in the United States on March 3, 2005 from Japanese into ENGLISH;

- that the attached English translation is a true and correct translation of the document attached thereto to the best of my knowledge and belief; and
- (4) that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE: March 28, 2005

BY: Tomohiro MAGOME







United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandris, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 081356-0235 10/526,464

Tohru Natsume

INTERNATIONAL APPLICATION NO.

PCT/JP03/11298

I.A. FILING DATE

09/04/2003

PRIORITY DATE 09/05/2002

22428 **FOLEY AND LARDNER** SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

CONFIRMATION NO. 8195 371 FORMALITIES LETTER *OC000000016564016*

Date Mailed: 07/20/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/03/2005
- Copy of the International Search Report filed on 03/03/2005
- Information Disclosure Statements filed on 03/03/2005
- Request for Immediate Examination filed on 03/03/2005
- U.S. Basic National Fees filed on 03/03/2005
- Priority Documents filed on 03/03/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)





A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/526,464	PCT/JP03/11298	081356-0235

FORM PCT/DO/EO/905 (371 Formalities Notice)